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Your Repository

Your Scholarly Communications

DIAS

Institiúid Ard-Léinn | Dublin Institute for
Bhaile Átha Cliath | Advanced Studies



Margaret Irons

#DIASdiscovers



What is an Institutional Repository?

- An online open access archive of research outputs from a particular institution.
- Aims to
 - **COLLECT**
 - **PRESERVE**
 - **DISSEMINATE**digital copies of the intellectual output of a research institution.
- It concentrates the intellectual product created by an institution's researchers, making it easier to demonstrate the value of its academic output.
- It is a fully searchable online retrieval system where your published research papers will be safely and comprehensively stored and made fully accessible to the research community and the general public.



DAIR = DIAS Access to Institutional Repository



- Launched in 2018 after a 18 month development project in conjunction with the IT department.
- Hosted internally using Open Source software (eprints). Managed by SCS Library.
- Dair is the Irish name of the seventh letter of the Ogham alphabet, ᚋ, meaning "oak".
- Internal policy is that all research be made available at the earliest opportunity and no later than the end of a given year and in time for inclusion in the annual report of the Institute.
- The repository holds electronic copies of academic papers, which can be either preprints or postprints or similar material such as book chapters, conference papers, working papers, technical reports and so on.

Why deposit?

- Depositing your work in an Institutional Repository like **DAIR** makes your research available in an Open Access format, which can be found through Google and Google Scholar.
- Increases the visibility and impact of your work. Altmetrics.
- Research has shown that Open Access publications receive more citations than those published only in traditional journals.
- Uploading your paper to **DAIR** ensures that it is safely stored, curated and preserved for the long-term.
- Outreach. It helps to promote your School and your Institution.
- Fulfills funder requirements and provides access to our publicly funded research.
- Plan-S is making full and immediate open access a reality.



ORCID

Connecting Research
and Researchers

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Archiving Policy

Over 90% of scholarly publishers worldwide now allow some version of the documents they publish to be made available in a repository.



ROMEO colour	Archiving policy
green	can archive pre-print <i>and</i> post-print or publisher's version/PDF
blue	can archive post-print (ie final draft post-refereeing) or publisher's version/PDF
yellow	can archive pre-print (ie pre-refereeing)
white	archiving not formally supported



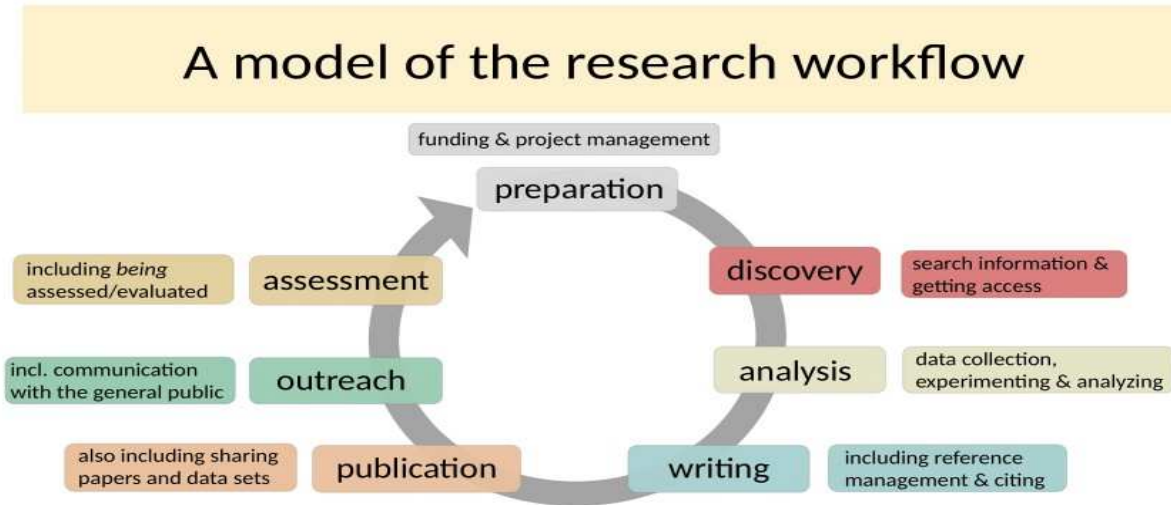
Start as you mean to go on!



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Research Process

- Preparation
- Discovery
- Analysis
- Writing
- Publication
- Outreach
- Assessment



Depositing in your Institutional Repository forms a major part of Outreach!

RDM = Research Data Management

- What is RDM?

Organisation, storage, preservation and sharing of data collected and used in a research project

The active management of research data during the lifetime of a project and planning for the use of the data after project completion.

Integral part of good research practice.

- Successful data is

Reusable, Reproducible, Comprehensible, Citable,

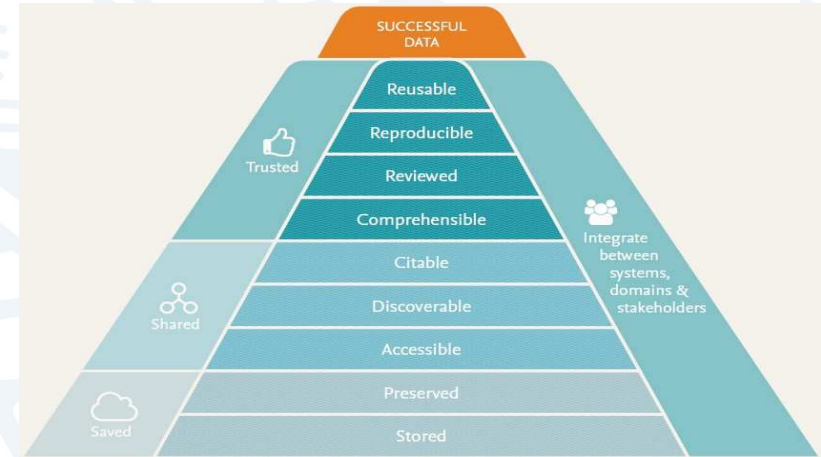
Discoverable, Accessible, Preserved, Stored

- Management of Intellectual Property

- **FAIR** data –

Findable, Accessible,

Interoperable and Reusable



Supporting RDM

- The Library can facilitate innovative ways to record and communicate research.
 - If you think you don't have research data then tell me – **What would happen if your laptop died?!**
 - Vast collections of analog and digital materials are gathered from
 - Research methodologies, conducting research, gathering data, analysing findings, developing outputs for communication and seeking inputs from colleagues. Also sharing work with different audiences.
 - RDMLA – Research Data Management Librarian Academy
- 400+ tools and innovations in scholarly communications. How to choose the right one?
- Not just about the tools but about people and practices and differing workflows and different subjects.



The plan



The Results



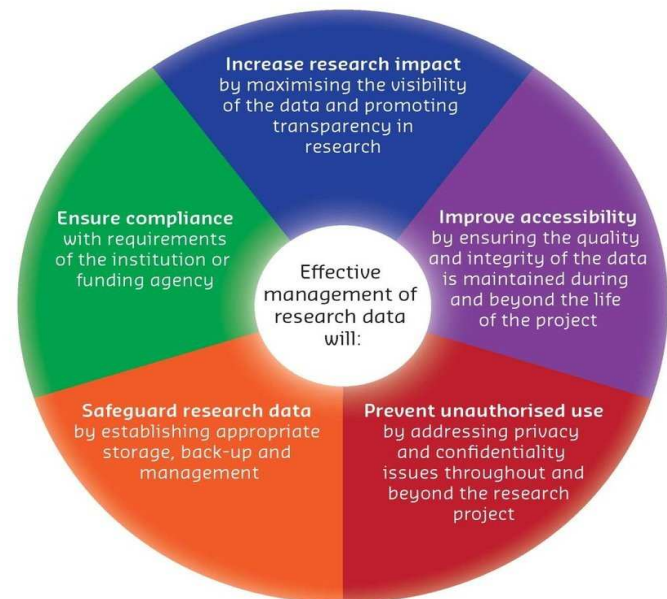
DIAS Access to
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Resources

- <https://libguides.ucc.ie/researchdataservice/datamanagementplanningoverview>
- <https://www.scienceeurope.org/our-resources/practical-guide-to-the-international-alignment-of-research-data-management/?fromprevious=1466>
- <https://www.ukdataservice.ac.uk/manage-data/plan.aspx>
- <https://libguides.ucd.ie/publishing>
- <https://libguides.ucd.ie/RRU/intro>
- <https://libereurope.eu/blog/2017/12/08/implementing-fair-data-principles-role-libraries/>
- <https://www.coalition-s.org/>

Thank you!
